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## We claim:

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- 1. A method for exterminating insects from-structures consisting of directing a killing solution comprising an aqueous formulation containing capsicum into infested areas of the structure, and contacting the insects which comprise the infestation directly with the killing-solution-
- 2. The method of claim 1 in which the step of directing the killing solution includes injecting said killing solution into infested wall portions of an existing structure.
- 3. The method of claim 1 in which the step of directing the killing solution includes injecting said killing solution into or around infested foundation portions of an existing structure.
- 4. The method of claim 1 in which the step of directing the killing solution includes injecting said killing solution into the soil adjacent an infestation of an existing structure.
- 5. The method of claim 1 in which the step of directing the killing solution includes delivering the killing solution at a fairly slow, trickle rate to saturate an area adjacent an infestation.
- 6. The method of claim 1 in which the step of directing the killing solution includes spraying pressurized killing solution to coat an area adjacent an infestation with liquid killing solution.
- 7. The method of claim 1 in which the step of directing the killing solution includes forming a vapor out of the killing solution and transporting the vapor to an infested area.
  - 8. The method of claim 7 in which the vapor is formed by boiling the aqueous solution.

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- 1 9. The method of claim 7 further including the step of injecting the vapor underneath a 2 barrier covering the infested area.
- 1 10. The method of claim 7 in which the vapor is formed by injecting the killing solution 2 through an aerosol forming nozzle.
  - 11. A killing solution for extermination of existing infestations of termites, insects and the like within structures and other areas, the solution containing water and between about 0.0001 percent and about 1.0 percent by weight capsicum.
  - 12. The killing solution of claim 10 in which the concentration of capsicum is between about 0.001 and about 0.1 percent by weight:
  - 13. The killing solution of claim 10 in which the concentration of capsicum is about 0.01 percent by weight.

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Attorney Docket No.: NEU-101